

Supplemental Table 1 Primers for Neurotrophin PCR.

Name	3' Primer	5' Primer	Size	Gene ID
NGF	GCCCACTGGACTAAACTTCAGC	CCGTGGCTGTGGTCTTATCTC	349	XM_227525
BDNF	GGTCACAGTCCTGGAGAAAG	GTCTATCCTTATGAACCGCC	214	NM_012513
NT4/5	AGCCGGGGAGCAGAGAAG	ACAAGAGGTCCCACTCAGGA	285	NM_013184
NT3	GCCTACGAGTTTGTGTTTTTC	ATGCAGAGCATAAGAGTCAC	272	NM_031073
NTRK1 (TrkA)	AGCACCGAGAGTGATGTGTG	CAGACTCCTAGCCCAGAACG	286	NM_021589
NTRK2 (TrkB)	GCTTCTGGAGGGCTTCTCTT	CTTTAAGCCGGAATCCACAA	242	NM_012731
NTRK3 (TrkC)	ACCAGTCACCACTAGCCAAGAATG	CATGGTTCCAGCTCTCTAACACAG	199	NM_019248
S2	CTGCTCCTGTGCCCAAGAAG	AAGGTGGCCTTGGCAAAGTT	~110	NM_031838